

## **Occasional Tables Specifications**

Coriander legs and aprons are made from the finest quality, FAS Grade Lumber available. All frame joints are assembled using mortise and tenon construction. Both joint ends are covered with aliphatic resin wood glue, clamped together under high pressure, and further reinforced with a steel pin. Corner blocks are added to reinforce the base unit. The finished top is attached to the base using  $\#6 \times 1 \frac{1}{2}$ " steel screws.

Our Table tops are 1 ¼" thick, A1, Plain Sliced Veneers, applied to a 45lb density, industrial grade particle board core. Tops are trimmed with  $\frac{3}{4}$ " x 1 ¼" Solid Hardwood, glued with aliphatic resin wood glue, clamped under high pressure and allowed to air dry. Legs are 2 1/2 square Solid Hardwood or 1 3/4 square Solid Hardwood (depending on table style). Aprons are 1 ¼" thick x 2 ½" Solid Hardwood or 1  $\frac{3}{4}$  x 1  $\frac{3}{4}$  Solid Hardwood (depending on table style). Aprons are 1 ½" thick x 2 ½" Solid Hardwood or 1  $\frac{3}{4}$  x 1  $\frac{3}{4}$  Solid Hardwood (depending on table style).

Optional Plastic Laminate Tops are available. Plastic Laminate tops are 1 1/4" thick, 45 lb density, industrial grade particle board; .050 thick high pressure laminate with a .020 thick phenolic balancing sheet, cold pressed under high pressure using a polyvinyl acetate polymer adhesive.

Coriander Designs uses only the highest quality materials available for all our finishes. All stains are applied by hand and allowed to air dry. The frame is then sprayed with a sealer coat of catalyzed varnish. After the sealer coat is dry, the frame is hand sanded using 400 grit paper and 4 additional top coats of catalyzed varnish is applied. The frame is hand sanded between each top coat. The catalyzed varnish is a high solid, water-white conversion varnish with a UV block.

